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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/28/2004

MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, OR 97205

EXAMINER LE, THONG QUOC

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 05/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.
10/659,634	09/09/2003	Jae-Yong Jeong	ATTORNEY DOCKET NO. CONFIRMATION NO.

TITLE OF INVENTION: NONVOLATILE SEMICONDUCTOR MEMORY WITH A PROGRAMMING OPERATION AND THE METHOD THEREOF

APPLN, TYPE	SMALL ENTITY	IGGLID TOP		<u> </u>	
		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	08/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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CURRENT CORRESPONDENCE	CE ADDRESS (Note: Legibly mark-up	with any			parate FEE ADDRESS" for
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APPLICATION NO.	FILING DATE	FIRST NAM	MED INVENTOR	ATTORNEY DOCKET NO.	COMMUNICATION
10/659,634	09/09/2003	Jae-Y	ong Jeong		CONFIRMATION NO.
TITLE OF INVENTION: N	ONVOLATILE SEMICOND	UCTOR MEMORY WITH	A DDOCDANA Gilo open	4591-355 ATION AND THE METHOD TH	5202
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APPLN. TYPE	SMALL ENTITY	ICCLIE FEE	· · · · · · · · · · · · · · · · · · ·		
nonprovisional	NO	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
4.		\$1330	\$300	\$1630	08/30/2004
EXAM	NER	ART UNIT	CLASS-SUBCLASS		
LE, THON	G QUOC	2818	365-185120		
1. Change of correspondence CFR 1.363).	address or indication of "Fee	Address" (37 2 For p	rinting on the patent front pa	·	
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3. ASSIGNEE NAME AND I	RESIDENCE DATA TO DE	The second secon	•		. x
3. ASSIGNEE NAME AND I PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNED	n assignee is identified below to the USPTO or is being sub	v, no assignee data will app mitted under separate cover	NT (print or type) ear on the patent. Inclusion o . Completion of this form is N ICE: (CITY and STATE OR (of assignee data is only appropria NOT a substitute for filing an assi COUNTRY)	ate when an assignment has gnment.
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NOTE; The Issue Fee and Fother than the applicant; a interest as shown by the recon	ds of the United States Patent	and Trademark Office	party in		
obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form tase. Any comments on the suggestions for reducing this Patent and Trademark Off 22313-1450. DO NOT SENSEND TO: Commissioner for	n is required by 37 CFR 1.3 the public which is to file (governed by 35 U.S.C. 122 to complete, including gather to the USPTO. Time will vae amount of time you requestion that the season of the user of the use	11. The information is requand by the USPTO to procupid 37 CFR 1.14. This collering, preparing, and submitting depending upon the indire to complete this form the Chief Information Office Commerce, Alexandria, V.D. FORMS TO THIS ADD 122313-1450	aired to ess) an ction is ting the lividual and/or x, U.S. 'irginia RESS.		*
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ortland, OR 9720)5		ART UNIT	PAPER NUMBER
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.